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July 19, 2005

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP2003/016377
-filed December 19, 2003

Re: Application of Shoji ITO, Ryoichi KISHIHARA, Osamu NAKAO, Hiroki
HASHIBA and Masahiro OKAMOTO
MULTI-LAYER WIRING BOARD AND METHOD FOR MANUFACTURING
THE SAME
Assignee: FUJIKURA LTD.
Our Ref: Q89230

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application with a copy of the cover page for WO 2004/066697
- 29 sheets of drawings.
- a copy of the executed Assignment and PTO 1595 form.
- a copy of the ISR.
- An Information Disclosure Statement (IDS) with a PTO/SB/08 A & B (modified) listing the IDS references.
- a copy of each reference cited in the IDS.
- a Preliminary Amendment.
- it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



SUGHRUE MION, PLLC

Commissioner for Patents

New U.S. National Stage Application based on PCT/JP2003/016377

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The Government filing fee is calculated as follows, **based on the Preliminary Amendment:**

Total claims	73	-	20	=	53	x	\$50.00	=	\$2650.00
Independent claims	12	-	3	=	9	x	\$200.00	=	\$1800.00
								0	
Base Fee									\$300.00
Search Fee*									\$400.00
Examination Fee*									\$200.00
Multiple Dependent Claim Fee									\$360.00
TOTAL FILING FEE									\$5710.00
Recordation of Assignment									\$ 40.00
TOTAL FEE									\$5750.00

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

The USPTO is directed and authorized to charge the statutory filing fee of \$5710.00 and Assignment recordation fee of \$40.00 and all other required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-11635	January 20, 2003
Japan	2003-294994	August 19, 2003
Japan	2003-309254	September 1, 2003
Japan	2003-342907	October 1, 2003

Respectfully submitted,

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WASHINGTON OFFICE

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Date: July 19, 2005